

Question 21. *For each production costing modeling simulation, modeling run, or other document responsive to Question 19 & 20 above, provide a brief description of the purpose or purposes for which the model was run and the software package used. Provide all input and output data files. All input and output reports, all generating unit characteristics used in the modeling (including, but not limited to projected unit capacity, unit derates, unit heat rates, forced outages, scheduled outages, maintenance outages, unit availability, etc.), all documents utilized in the development of the input values, all assumptions, and any other information necessary for the EPA to understand the model and run the model. Provide all inputs, outputs, and work papers in native electronic format (e.g. in Microsoft Excel format), and if the original document was created in Excel or similar spreadsheet format, provide the spreadsheet with all formulas intact.*

The Excel spreadsheet provided in the response to Question 19 was used to determine the economic benefits of increasing the capacity of the generating units through a series of projects. All data, formulas, assumptions and values used are contained within that spreadsheet. No models were used.

This response was prepared by IPSC employee Jerry Hintze.